

# Clean Blood and Strong Nerves.

## Dr. Greene's Nervura Makes Both.



The majority of persons find it hard to realize that the body should be kept clean inside as well as outside. Cleanliness of the tissues within the body is as necessary to health and comfort as cleanliness of the skin. It is necessary to dissolve the waste material which otherwise would collect in the body and remove it in the various excretions. These waste materials often are actual poisons, and their retention is the cause of many headaches, many rheumatic pains, many sleepless nights and many attacks of the "blues."

Are you pale and sallow? Are your muscles weak and flabby? Do you feel tired and exhausted? Is your appetite poor? Are you depressed and discouraged?

What is needed is Dr. Greene's Nervura blood and nerve remedy to build up the wasted, weakened, diseased nerves, and to give a supply of purer and richer blood.

Dr. Greene's Nervura transforms the body from a weak, ailing, disordered condition into a strong and vigorous one. It is the prescription of the great specialist in chronic diseases, Dr. Greene, of 35 West 144th St., New York City, who can be consulted personally or by letter.

### THE MONITOR TYPE OF 1898.

The Department's Plans for the Arkansas, Connecticut, Florida and Wyoming.

WASHINGTON, Sept. 24.—The United States revolutionized naval construction and methods in 1861, and it has been revolutionizing them ever since. It is true other nations have been progressing more rapidly numerically, but scientifically, in hulls, machinery and armaments, the United States naval constructors have again set the pace of the world. The experiences of the war with Spain have suggested new departures. The ships of the future additions to the American Navy will be a marked advance on former designs.

The naval programme for 1898-99, under the act of May 4, 1898, provides for three first-class battleships, four coast defence monitors, twelve torpedo boats and sixteen torpedo destroyers. The four harbor defence monitors called for will present some of the most radical advances in the modern fighting machinery. The monitor principle has always been distinctively American. There are many who regard them as the best all-round warships yet designed.

The design for the monitors, which have been the design for the fiscal year ending June 30, 1899, under "Increase of the Navy," re-

blast of the guns. Two, being the lifeboats, are to be carried at davits, so as to be quickly lowered.

The protection of the hull against injury to the water-line region is to be afforded by means of a side armor belt, the maximum thickness being 11 inches, tapering to 5 inches at the armor skirt, the depth being 5 feet. The maximum thickness is abreast the engine and boiler spaces; thence forward to aft it is reduced by steps to a minimum thickness of 5 inches at the bow and stern. The barbettes of the 12-inch guns will have armor about 10 inches thick.

The turret is of the Hinchborn balanced type, with front plate inclined forty-two degrees from the vertical. The side plates of the turret armor are to be 8 inches thick.

The main or protected deck is to extend throughout the length of the vessel, to be worked flat. The total thickness will be 14 inches.

A conning tower of 7½ inches in thickness, having an armored communication tube 3 inches in thickness, will be carried in a suitable commanding position forward, the tube at the armor skirt the depth being 5 feet. The conning tower will be provided with armor protection to the voice tubes, bell wires, &c.

The vessel will be driven by twin screws, with front white inclined forty-two degrees from the vertical. The side plates of the turret armor are to be 8 inches thick.

The engines (two in number) are to be of the vertical, triple-expansion type, in one watertight compartment, the high pressure cylinder 37 inches in diameter, the intermediate 23½ inches and the low pressure 40 inches; the stroke is to be 24 inches. The boilers (four in number) are to be of the water-tube type, constructed for a working pressure




ferring to the four harbor defence vessels of the monitor type, limits the cost of these vessels to \$1,000,000 each. The limit of construction completion is twenty-seven months, with penalties from \$500 to \$900 a day for failure.

The design for the monitors, which have been the design for the fiscal year ending June 30, 1899, under "Increase of the Navy," re-

of 250 pounds, and are to be placed in one water-tight compartment. There will be the usual complement of crew of 125, for quicky lowered.

Distilling apparatus and evaporators will be fitted for supplying fresh water. The total coal-bunker capacity will allow at least 200 tons, with loose stowage without trimming. The total weight of machinery (but not including turret-turning machinery, capstans, windlasses, steering gear or winches) is limited to 240 tons. Fifty tons of water for steaming purposes must be carried in the double bottom. Steam windlass, steering engines and boat winches will be provided.

These vessels will have staterooms, in addition to one for the Captain, for six officers; ready-made bunks for the crew; and ample berthing space has been provided. Staterooms are provided for one month's supply of clothing, contingent and small stores.

The electric generating plant will consist of four units, each unit to have an engine, dynamo, and condenser bed plate, and each dynamo a rated output of 400 amperes of 90 volts.

The turret-turning gear, ammunition hoists, elevating gear, ramrocks and ventilating apparatus will be operated by electricity.

The estimated speed of the vessel is to be 12 knots—amplified sufficient for a harbor defence vessel. All work used in the construction of the vessels will be fireproofed. The vessels will be fitted with docking keels, which will also serve the purpose of bilge keels.

These harbor defence monitors, which will have the latest improvements known to naval science, will be important additions to the navy, and, being small, with large accommodations, will be valuable for the use and instruction of the naval militia, that important organization which so ably served the Government in the late war with Spain.

### SICKNESS IN THE 203D NEW YORK.

Only 400 Officers and Men Turned Out for Dress Parade at Camp Meade.

HARRISBURG, Pa., Sept. 24.—The 203d New York is more affected by illness than any other regiment at Camp Meade. At dress parade this evening only 400 officers and men turned out. The regiment is infected with typhoid and other fevers, all of which are said to be under control. The latest improvements known to naval science, will be important additions to the navy, and, being small, with large accommodations, will be valuable for the use and instruction of the naval militia, that important organization which so ably served the Government in the late war with Spain.

Private James J. McGirr of Company B, Second Infantry, who was sent from Camp Wikoff on the ambulance ship Shinnekock on Sept. 12, died late on Friday night at St. Catherine's Hospital, Philadelphia. His death was due to typhoid fever.

Capt. Clayton Recovered from His Illness.

Capt. Bertram T. Clayton, the commander of Troop C, who was taken ill with typhoid fever the day after his arrival with his men in Brooklyn from Porto Rico, has fully recovered from the disease. He left St. John's Hospital yesterday, where he had been confined during his illness.

Private McGirr Dead of Typhoid.

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